



012704

15992 U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 4341P053D

(maximum 12 characters)

First Named Inventor Scott AdamsTitle: ELECTROSTATIC ACTUATOR FOR MICROELECTROMECHANICAL SYSTEMS AND METHODS OF FABRICATIONExpress Mail Label No. EV336587714US

ADDRESS TO: Mail Stop Patent Application
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, Virginia 22313-1450

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. X **Fee Transmittal Form (e.g., PTO/SB/17)**
 (Submit an original and a duplicate for fee processing)
2. **Applicant Claims Small Entity Status. (37 CFR 1.27)**
3. X **Specification (Total Pages 65) (including cover sheet)**
 (preferred arrangement set forth below)
 - Descriptive Title of the Invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference sequence listing, a table,
 or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. X **Drawings(s) (35 USC 113) (Total Sheets 29)**
5. X **Oath or Declaration (Total Pages 5)**
 - a. Newly Executed (Original or Copy)
 - b. X Copy from a Prior Application (37 CFR 1.63(d))
 (for Continuation/Divisional with Box 18 completed)
 - i. **DELETIONS OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
 - c. Unsigned.
6. **Application Data Sheet. (37 CFR 1.76)**
7. **CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)**
8. **Nucleotide and/or Amino Acid Sequence Submission**
 (if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statements verifying identity of above copies

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ACCOMPANYING APPLICATION PARTS		
9.	Assignment Papers (cover sheet & documents(s))	
10.	a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)	
	b. Power of Attorney	
11.	English Translation Document (if applicable)	
12.	a. Information Disclosure Statement (IDS)/PTO-1449 (or PTO/SB/08)	
	b. Copies of IDS Citations	
13.	<u> X </u> Preliminary Amendment	
14.	<u> X </u> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)	
16.	Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). <u>Applicant must attach form PTO/SB/35 or its equivalent.</u>	
17A.	Claim for Foreign Priority	
17B.	Other: _____	
17C. <u> X </u> Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.		
18. If a CONTINUING APPLICATION , check appropriate box, and supply the requisite information below <u>and in the first sentence of the specification following the title (e.g., by way of preliminary amendment)</u> , or in an Application Data Sheet Under 37 C.F.R. 1.76:		
<input type="checkbox"/> Continuation <input checked="" type="checkbox"/> Of Prior Application No.: <u>09/775,491</u> (which is a <input type="checkbox"/> continuation/ which is a <input type="checkbox"/> divisional/ <input type="checkbox"/> CIP of prior application no. _____	<input checked="" type="checkbox"/> Divisional Examiner <u>Tamai, Karl I.</u> <input type="checkbox"/> CIP of prior application no. _____	<input type="checkbox"/> Continuation-in-part (CIP) Group Art Unit <u>2834</u> <input type="checkbox"/> CIP of prior application no. _____ (List entire chain of priority)
Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.		
19. Correspondence Address Customer Number or Bar Code Label _____ or _____ (Insert Customer No. or Attach Bar Code Label)		
here) <input checked="" type="checkbox"/> Correspondence Address Below NAME <u>Lester J. Vincent, Reg. No. 31,460</u> <u>BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP</u> ADDRESS <u>12400 Wilshire Boulevard</u> <u>Seventh Floor</u> CITY <u>Los Angeles</u> STATE <u>California</u> ZIP CODE <u>90025</u> Country <u>U.S.A.</u> TELEPHONE <u>(408) 720-8300</u> FAX <u>(408) 720-8383</u>		
Nam (PRINT/TYPE): <u>Lester J. Vincent</u> R gistrati n No.: <u>31,460</u> Signatur : <u>Lester J. Vincent</u> Dat : <u>January 27, 2004</u>		

FEE TRANSMITTAL FOR FY 2004

(FY 2004 Begins 10/01/2003)

TOTAL AMOUNT OF PAYMENT (\$) 1,578.00

Complete if Known:

Applicati n No. _____

Filing Date HerewithFirst Named Inv ntor Scott Adams

Examiner Name _____

Art Unit _____

Attorney Docket No. 4341P053D Applicant claims small entity status. See 37 CFR 1.27.**METHOD OF PAYMENT (check all that apply)** X Check Credit Card Money Order Other None X Deposit AccountDeposit Account Number : 02-2666

Deposit Account Name: _____

 X The Director is Authorized to do the following with respect to the above-identified Deposit Account: X Charge fee(s) indicated below. X Credit any overpayments. X Charge any additional fees during the pendency of this application. X Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged. Charge fee(s) indicated below except for the filing fee.**FEE CALCULATION****1. BASIC FILING FEE**

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>	<u>Fee Paid</u>
Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)		
1001	770	2001	385	Utility application filing fee	<u>770.00</u>
1002	340	2002	170	Design application filing fee	<u> </u>
1003	530	2003	265	Plant filing fee	<u> </u>
1004	770	2004	385	Reissue filing fee	<u> </u>
1005	160	2005	80	Provisional application filing fee	<u> </u>
SUBTOTAL (1)					<u>\$ 770.00</u>

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

			<u>Extra Claims</u>	<u>Fee from below</u>	<u>Fee Paid</u>
Total Claims	<u>41</u>	- 20** =	<u>21</u>	<u>X 18.00</u>	<u>= 378.00</u>
Independent Claims	<u>8</u>	- 3** =	<u>5</u>	<u>X 86.00</u>	<u>= 430.00</u>
Multiple Dependent				<u> </u>	<u>= </u>

****Or number previously paid, if greater; For Reissues, see below.**

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>
Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	**R issu indep ndent claims ov r original patent
1205	18	2205	9	**R issu claims in xc ss f 20 and ov r original pat nt

SUBTOTAL (2) \$ 808.00

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

<u>Larg Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>	<u>Fee Paid</u>
Code	Fee (\$)	Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1813	8,800	1813	8,800	Request for inter parties reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	For filing a submission after final rejection (see 37 CFR 1.129(a))	
1814	110	2814	55	Statutory Disclaimer	
1810	770	2810	385	For each additional invention to be examined (see 37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	
1505	300	1505	300	Publication fee for republication	
1803	130	1803	130	Request for voluntary publication or republication	
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	
1454	1,330	1454	1,330	Acceptance of unintentionally delayed claim for priority	
Other fee (specify) _____					
Other fee (specify) _____					

SUBTOTAL (3) \$ 0.00

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:Typed or Printed Name: Lester J. VincentSignature: Date: January 27, 2004Reg. Number: 31,460Telephone Number: (408) 720-8300

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL**PATENT**

Application No.: _____
Filing Date: Herewith
First Named Inventor Scott Adams
Examiner's Name: _____
Art Unit: _____
Attorney Docket No.: 4341P053D

- ☐ An Amendment After Final Action (37 CFR 1.116) is attached and applicant(s) request expedited action.
- ☒ Charge any fee not covered by any check submitted to Deposit Account No. 02-2666.
- ☒ Applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 CFR 1.16 and 1.17, for any concurrent or future reply to Deposit Account No. 02-2666.
- ☐ Applicant(s) claim small entity status (37 CFR 1.27).

ATTACHMENTS

- ☒ Preliminary Amendment
- ☐ Amendment/Response with respect to Office Action
- ☐ Amendment/Response After Final Action (37 CFR 1.116) (reminder: consider filing a Notice of Appeal)
- ☐ Notice of Appeal
- ☐ RCE (Request for Continued Examination)
- ☐ Supplemental Declaration
- ☐ Terminal Disclaimer (reminder: if executed by an attorney, the attorney must be properly of record)
- ☐ Information Disclosure Statement (IDS)
- ☐ Copies of IDS citations
- ☐ Petition for Extension of Time
- ☒ Fee Transmittal Document (that includes a fee calculation based on the type and number of claims)
- ☐ Cross-Reference to Related Application(s)
- ☐ Certified Copy of Priority Document
- ☐ Other: _____
- ☐ Other: _____
- ☒ Check(s)
- ☒ Postcard (Return Receipt)

SUBMITTED BY:

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

TYPED OR PRINTED NAME: Lester J. VincentSIGNATURE: REG. NO.: 31,460DATE: January 27, 2004ADDRESS: 12400 Wilshire Boulevard, Seventh FloorLos Angeles, California 90025TELEPHONE NO.: (408) 720-8300**CERTIFICATE OF MAILING BY FIRST CLASS MAIL (if applicable)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria Virginia 22313-1450 on _____

Date of Deposit

Name of Person Mailing Correspondence

Signature

Date

Express Mail Label No. (if applicable): EV336587714US**Send to:** COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, Virginia 22313-1450

(10/14/03)

Attorney Docket No.: 4341P053D

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:

Scott Adams et al.

Application No.:

Filed: Herewith

For: ELECTROSTATIC ACTUATOR FOR
MICROELECTROMECHANICAL
SYSTEMS AND METHODS OF
FABRICATION

Divisional of:

Application No.: 09/775,491

Filed: February 2, 2001

Examiner:

Art Unit:

EXPRESS MAIL STATEMENT

"Express Mail" mailing label number: EV336587714US
Date of Deposit: January 27, 2004

I hereby state that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Christopher P. Marshall

(Type or printed name of person mailing paper or fee)

C.P. Marshall

(Signature of person mailing paper or fee)

(Date Signed) 1/27/2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUBMISSION OF FORMAL DRAWINGS

Sir:

Transmitted herewith are twenty-nine (29) sheets of formal drawings for the above-identified application.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: January 27, 2004

Lester J. Vincent
Lester J. Vincent
Reg. No. 31,460

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